

# UNITED STATES PATENT AND TRADEMARK OFFICE

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### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

06/17/2004

Merck & Co., Inc. Patent Department RY60-30 P.O. Box 2000 Rahway, NJ 07065-0907 EXAMINER ULM, JOHN D

ART UNIT

PAPER NUMBER

1646

DATE MAILED: 06/17/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/007,747      | 12/07/2001  | Lorrie P. Daggett    | SD9383CDB           | 3880             |

TITLE OF INVENTION: HUMAN N-METHYL-D-ASPARTATE RECEPTOR SUBUNITS, NUCLEIC ACIDS ENCODING SAME AND USES THEREFOR

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1330    | \$300           | \$1630           | 09/17/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

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| appropriate. All further corr   | espondence including the I<br>elow or directed otherwise  | Patent, advance ord   | ters and notificat   | ion of maintenance fees  | nired). Blocks 1 through 4 swill be mailed to the current s; and/or (b) indicating a sep   | correspondence address as  |
|   | E ADDRESS (Note: Legibly mark-up  | with any corrections or u   | use Block 1)   | Fee(c) Transmittal T   | f mailing can only be used f<br>his certificate cannot be used<br>al paper, such as an assignm<br>te of mailing or transmission.                               | for any other accompanying   |
| Merck & Co., Inc<br>Patent Department<br>RY60-30<br>P.O. Box 2000   |   |   |  | Ce I hereby certify that t States Postal Service addressed to the Ma               | rtificate of Mailing or Tran<br>his Fec(s) Transmittal is beir<br>with sufficient postage for fi<br>il Stop ISSUE FEE address<br>PTO, on the date indicated be | smission  ng deposited with the United  rst class mail in an envelope  s above, or being facsimile |
| Rahway, NJ 07065  | 0907  |   |  |  |  | (Depositor's name)   |
|   |   |   |  |  |  | (Signature)  |
|   |   |   |  |  |  | (Date)   |
| APPLICATION NO.   | FILING DATE   | F   | IRST NAMED IN  | VENTOR   | ATTORNEY DOCKET NO.  | CONFIRMATION NO.   |
| 10/007,747  | 12/07/2001  |   | Lorrie P. Dag  | ggett  | SD9383CDB  | 3880   |
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| EXAM  | INER  | ART UNI   | т  | CLASS-SUBCLASS   | ן  |  |
| ULM, Jo   | OHN D   | 1646  | •  | 530-350000   | <b>-</b>   |  |
| Address form PTO/SB/12  "Fee Address" indication  | nce address (or Change of C<br>2) attached.<br>on (or "Fee Address" Indicat<br>r more recent) attached. Use | Correspondence<br>tion form<br>e of a Customer  | names of up<br>agents OR, al<br>firm (having a<br>agent) and the<br>attorneys or a<br>will be printed  | 1  | attorneys or 1<br>of a single<br>attorney or 2<br>tered patent   |  |
|   | an assignee is identified bel<br>I to the USPTO or is being s<br>EE   | low, no assignee da<br>submitted under sep<br>(B)   | nta will appear or<br>parate cover. Com<br>) RESIDENCE: (  | n the patent. Inclusion of a<br>pletion of this form is NO<br>CITY and STATE OR CO | assignce data is only appropri<br>T a substitute for filing an ass<br>DUNTRY)  |  |
| 4a. The following fee(s) are  | enclosed:   | 4b.   | Payment of Fee   | (s):   |  |  |
| ☐ Issue Fce   |   |   |  | amount of the fee(s) is en   |  |  |
| □ Publication Fee   | Copies  |   |  | redit card. Form PTO-2038  | s is attached.<br>charge the required fee(s), or   | credit any overnayment to  |
|   |   |   | Deposit Account  | Number   | (enclose an extra dissue fee to the application ide  | copy of this form).  |
| (Authorized Signature)  |   | (Datc)  |  |  |  |  |
| NOTE; The Issue Fee and other than the applicant; interest as shown by the rec  | Publication Fee (if require a registered attorney or agreed ords of the United States Page 1                | ed) will not be acc<br>ent; or the assigne<br>atent and Trademark   | cepted from anyone or other party  | one in   |  |  |
| This collection of informa obtain or retain a benefit lapplication. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the Patent and Trademark (22313-1450. DO NOT SEND TO: Commissioner Under the Paperwork Research | tion is required by 37 CFR by the public which is to fi   | 1.311. The informile (and by the USI) 122 and 37 CFR 1.1 athering, preparing, II vary depending trequire to complet to the Chief Inform of Commerce, AI CTED FORMS TO ginia 22313-1450. | nation is required<br>PTO to process)<br>4. This collection<br>, and submitting<br>upon the individe<br>this form and<br>lation Officer, U<br>lexandria, Virgi<br>THIS ADDRE | to<br>an<br>n is<br>the<br>ual<br>Vor<br>I.S.<br>nia<br>SS.                        |  |  |



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| 7590 06/17/2004              |             |                      | EXAM                    | EXAMINER         |  |
| Merck & Co., Inc.            |             |                      | ULM, JO                 | OHN D            |  |
| Patent Department<br>RY60-30 | •           |                      | ART UNIT                | PAPER NUMBER     |  |
| P.O. Box 2000                |             |                      | 1646                    |                  |  |
| Rahway, NJ 07065-090         | 7           |                      | DATE MAILED: 06/17/2004 | 1                |  |

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 61 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 61 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.